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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))							
In Re Application Of: BURNS et. al							
5 Filing Date	Examiner	Customer No. 00137	Group Art Unit	Confirmation No.			
moving Impurities F	From Metallurgical Grade Silico	n to Produce S	olar Grade Silico	on			
	P.O. Box 1450						
	37 CFR 1.97(b)						
1. The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.							
	37 CFR 1.97(c)						
), provided that the n under 37 CFR 1	e Information Disclosure Stater .113, a Notice of Allowance (ment is filed be under 37 CFR	efore the mailing 1.311, or an A	date of a			
tatement specified i	n 37 CFR 1.97(e);						
	OR						
e set forth in 37 CF	R 1.17(p).						
	Filing Date The second of the date of ender the mailing of a requestion of the filing of a requestion of the filing of a requestion of the date of the filing of a requestion of the date of the filing of a requestion of the date of the filing of a requestion of the filing of the fi	BURNS et. a BURNS et. a BURNS et. a Filling Date Examiner Address to: Commissioner for Patent P.O. Box 1450 Alexandria, VA 22313-144 37 CFR 1.97(b) Addies to: Commissioner for Patent P.O. Box 1450 Alexandria, VA 22313-144 37 CFR 1.97(b) Alexandria to the rewith is be all application other than a continued prosecution as of the date of entry of the national stage as set before the mailing of a first Office Action on the mather filling of a request for continued examination under the filling of a request for continued examination under the filling of a request for continued examination under the filling of a request for continued examination under 37 CFR 1.113, a Notice of Allowance of the filling of Allowance of Allowa	BURNS et. al Examiner Customer No. 00137 Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 37 CFR 1.97(b) ation Disclosure Statement submitted herewith is being filed within all application other than a continued prosecution application under so of the date of entry of the national stage as set forth in 37 CF before the mailing of a first Office Action on the merits, or before the filing of a request for continued examination under 37 CFR 1.97(c) ation Disclosure Statement submitted herewith is being filed after the filing of a request for continued examination under 37 CFR 1.97(c) ation Disclosure Statement submitted herewith is being filed after a under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.09; provided that the Information Disclosure Statement is filed be a under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.09; OR	BURNS et. al Filing Date Examiner Customer No. Group Art Unit 00137 Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 37 CFR 1.97(b) ation Disclosure Statement submitted herewith is being filed within three months at application other than a continued prosecution application under 37 CFR 1.53 is of the date of entry of the national stage as set forth in 37 CFR 1.491 in an in before the mailing of a first Office Action on the merits, or before the mailing of a the filing of a request for continued examination under 37 CFR 1.114. 37 CFR 1.97(c) ation Disclosure Statement submitted herewith is being filed after the period special provided that the Information Disclosure Statement is filed before the mailing of a under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Allowes prosecution in the application, and is accompanied by one of: tatement specified in 37 CFR 1.97(e); OR			

AP20 Rec'd PCT/PTO 30 MAY 2006

TRANSMITTAL OF INFORMA (Under 37 CFI		cket No. 80PCT1			
In Re Application:	BURNS	3 et. al			
Application No. Filing Date	Examiner		Customer No. 00137	Group Art Unit	Confirmation No.
Title: Method of Removing Impurities F	From Metallurgical Gr	rade Silicor	າ to Produce Sc	olar Grade Silico	n
 ☐ A check in the amount of ☐ The Director is hereby authorized as described below. ☐ Charge the amount of 	mplete if Applicant elects is attach	ied.			
 Charge the amount of Credit any overpayment. Charge any additional fee required. Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Certificate of Transmission by Facsimile* Certificate of Mailing by First Class Mail 					
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Signature		Signature of Person Mailing Correspondence Christine M. Fitak			
Typed or Printed Name of Person Sign	ning Certificate	Тур	ed or Printed Name	of Person Mailing Ce	ertificate
*This certificate may only be used if paying by deposit account. Dated: 05/26/2006					
Larry Milco 41,196 989-496-3161 Patent Agent Mail Number C01232 P.O. Box 994 2200 W. Salzburg Road Midland, MI 48686-0994 UNITED STATES OF AMERICA		Custome	rNumber 0013	37	

IAP20 REC'OPCTIPTO 30 MAY 2006 (08-03)

Approved for use through 07/31/2006, OMB 0651-0031

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Substitute for form 1449A/PTO		Complete if Known			
		Application Number	10/200745		
INFORMATION DISC	LOSURE	Filing Date			
STATEMENT BY AP		First Named Inventor	BURNS		
		Art Unit			
(Use as many sheets as nece	essary)	Examiner Name			
neet 1	of 2	Attorney Docket Number	DC5180 PCT1		

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 4,312,849	01-26-1982	Kramer, Raymond A.	
		US- 4,539,194	09-03-1985	Halvorsen, Gunnar	
		US- 5,182,091	01-26-1993	Yuge, Noriyoshi, et. al.	
	· · · · · · · · · · · · · · · · · · ·	US- 5,961,944	10-05-1999	Aratani, Fukuo, et. al.	
		^{US-} 6,090,361	07-18-2000	Baba, Hiroyuki, et. al.	
. ,		^{US-} 6,231,826 B1	05-15-2001	Hanazawa, Kazuhiro, et. al.	
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	T ⁶		
	<u> </u>	Country Code ³ Number ⁴ Kind Code ⁵ (if known)			or Relevant Figures Appear			
		DE 2933164 A1	02/26/1981	Const. Elec. Inds.				
		DE 350387	03/20/1922	unknown				
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Examiner	Date	
Signature	Considered	
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PTO/SB/08b (08-03) proved for use through 06/30/2006, OMB 0651-0031

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	Substitute for form 1449B/PTO				Complete if Known		
					Application Number	0000000	
	INFO	RMATION DI	SCLO	SURE	Filing Date	10/500945	
	STATEMENT BY APPLICANT			CANT	First Named Inventor	BURNS	
					Art Unit		
	(Use as many sheets as necessary)				Examiner Name		
	Sheet	2	of	2	Attorney Docket Number	DC5180 PCT1	

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²				
		"Polycrystalline Silicon for Solar Power Engineering," Nepomnyashchikh, A.I.; Eremin, V.P.; Krasin, B.A.; Vasil'eva, I.E.; Eliseev, I.A.; Popov, S.I.; Sinitskii, V.V., Materialy Elektronnoi Tekhniki, 4, p. 16-24 (2002).					
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